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**HEWLETT-PACKARD COMPANY** 

DEC 0 5 2005

PATENT APPLICATION

Intellectual Property Administration P.O. Box 272400 ATTORNEY DOCKET NO. 200206155-1 Fort Collins, Colorado 80627-2400 inventor(s): Confirmation No.: 5983 Frederick A. Perner et al Examiner: Thong Quoc Le Application No.: 10/875740 Group Art Unit: Filing Date: Sep 30, 2003 Title: Resistive Cross Point Memory Mail Stop Amendment Commissioner For Patents PO Box 1450 Alexandria, VA 22313-1450 TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT Transmitted trerewith le/are the following in the above-identified application: Petition to extend time to respond Response/Amendment Supplemental Declaration New fee as calculated below No additional fee Fee\$ Other CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY (1) FOR (3) NUMBER ADDITIÓNAI CLAIMS RÉMAINING PRESÉNT RÀTÉ HIGHEST NUMBER AFTER AMENDMENT EXTRA PREVIOUSLY PAID FOR **EXTRA** FEE8 TOTAL MINUS \$50 **CLAIMS** X \$ n ٥ INDEP RUMIN \$200 X \$ ٥ 0 CLAIMS FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM \$360 5 O 4th Month EXTENSION 1st Month 2nd Month **3rdMonth** \$ 0 FEE \$120 8450 \$1020 \$1590 \$ OTHER FEES TOTAL ADDITIONAL FEE FOR THIS AMENDMENT 0 Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed. Respectfully aubmitted, I heraby certify that this paper is being transmitted to the Petent and Trademark Office Frederick A facsimile number (571) 273-8300. Date of faceimile: Dec 5 2005 Typed Name Philip S. Lyren Attorney/Agent for Applicant(s) Reg No. : 40,709 Date : Dec 5 2005 Telephone: 281 514 8236 Rev 10/05 (TransAmdFax)



HEWLETT-PACKARD COMPANY PATENT APPLICATION Intellectual Property Administration P.O. Box 272400 ATTORNEY DOCKET NO. 200206155-1 Fort Collins, Colorada 80527-2400 Inventor(s): Frederick A. Perner et al Confirmation No.: 5993 Application No.: 10/675740 Examiner: Thong Quoc La Filing Date: Group Art Unit: Sep 30, 2003 Title: Resistive Cross Point Memory Mall Stop Amendment Commissioner For Patents PO Box 1450 Alexandria, VA 22313-1450 TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT Transmitted herewith is/are the following in the above-identified application: Response/Amendment Petition to extend time to respond Supplemental Declaration New fee as calculated below No additional fee Fee\$ Other CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY (2) CLAIMS REMAINING (7) ADDITIONAL (1) FOR (3) (4) HIGHEST NUMBER (5) · PRESENT (5) RATE NUMBER **FEES** AFTER AMENDMENT **EXTRA** PREVIOUSLY PAID FOR EXTRA : TOTAL MINUS \$50 \$ 0 CLAIMS 0: X INDEP. MINUS \$200 X \$ 0 0: CLAIMS FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM \$380 S 0 3rdMonth 4th Month **EXTENSION** 1st Month 2nd Month \$ 0 \$1590 FEE \$120 \$450 \$1020 \$ OTHER FEES TOTAL ADDITIONAL FEE FOR THIS AMENDMENT Charge \$\_\_\_\_0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR: 1.25. Additionally charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this paper is being trensmitted to the Patent and Trademerk Office facsknile number (571) 273-8300.

Date of facsimile: Dec 5 2005

Typed Name: Carri

arrie McKelley/ /Ce

Respectfully submitted,

Frederick A Perser of al

Philip S. Lyren

Attorney/Agent for Applicant(s)

Reg No.: 40,709

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Date: Dec 5 2005

Telephone: 281 514 8236

Rev 10/05 (TransAmdFex)

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Fredrick A. Perner, et al.

Examiner: Thong Quoc Le

Serial No.:

10/675,740

Group Art Unit: 2827

Filed:

September 30, 2003

Docket No.: 200206155-1

Title:

Resistive Cross Point Memory

### AMENDMENT AND RESPONSE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed September 20, 2005, please enter the following amendments and consider the following remarks.

Amendments to the Claims begin on page 2. Remarks begin on page 8.

### **AUTHORIZATION TO DEBIT ACCOUNT**

It is believed that no extensions of time or fees are required, beyond those that may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required (including fees for net addition of claims) are hereby authorized to be charged to Hewlett-Packard Development Company's deposit account no. 08-2025.